DATASHEET / BROCHURE

ColorWorks CW-D6000Ae



On-demand inkjet label printers that use dye ink to enhance glossy media with vibrant colours, rich black tones and superior durability.

These on-demand, digital, four-colour label printers open up new opportunities for businesses with lots of SKUs to manage and not much time. The CW-D6000 Series meets the needs of small to medium batch customers across many sectors (product labelling, food and beverage, retail, and print and apply etc.). The series includes peeler-equipped (Pe) and auto-cutter (Ae) models.

Dye ink

The new dye inks can cover specific requirements, including superior abrasion and rubbing resistance on specific glossy media. Labels remain vibrant and intact, even under harsh conditions. Dye inks also let you achieve stunning results with a much wider colour range. This makes the CW-D6000 series perfect for premium products and marketing materials, and the rich black tones are ideal for labels that require a strong visual impact.

Media flexibility

The CW-D6000 series benefits from a wealth features that are designed to provide practical and creative solutions. It supports media widths, from 25mm for the CW-D6000Ae and from 50mm for the CW-D6000Pe to 112mm and boasts expanded media support which even includes textured paper. Thanks to the dye inks, the product range also has excellent support for glossy media.

Easy to use

The series has been designed to be extremely user friendly. All operations can be carried out from the front, saving operation space. The roll replacement is possible from the front, right and left. We've also designed a number of technical tools to help with printer management, configuration and maintenance, including: web interface and printer fleet management, remote configuration, maintenance and monitoring.

Print quality

These label printers offer high-quality, high-resolution, four-colour print output as standard; along with colour matching functionality (ICC profile and spot colour matching tool) for impressive, impactful, on-demand colour labels.

Easy integration

All models in the range are integration-friendly. SAP direct support, ESC Label, Linux and Mac drivers. ZPLII compatible

KEY FEATURES

- Dye ink Superior durability, vibrant colours and rich black tones on glossy media
- Media Flexibility Expanded media support. Label widths from 50mm to 112mm
- Compact and easy to use Simple, unobtrusive design with front panel operation, and familiar, proven design and platform
- Built-in peeler model (CW-D6000Pe) For print-and-apply production line goods
- Auto-cutter model (CW-D6000Ae) For product labelling, food and beverage, retail, and print and apply solutions
- Legal Statement

Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase



PRODUCT SPECIFICATIONS

TECHNOLOGY Printing Method	PrecisionCore™ Print Head	WHAT'S IN THE BOX
Nozzle Configuration Category	800 Nozzles per colour Industrial colour label printer	• Driver and utilities (CD)
PRINT Printing Speed Printing Resolution Printing Width Print Language	Max. 119 mm/sec at 300 x 600 DPI (printing width108 mm) 300 x 600 DPI, 600 x 600 DPI, 600 x 1,200 DPI, 1,200 x 1,200 DPI, Max. 1,200 x 1,200 DPI max.108 mm ESC/Label	 User manual Individual Ink Cartridges Main unit Roll paper Maintenance box
SUPPORTED MEDIA Formats Width	Roll (4" external diameter), Roll (6" external diameter), Roll (8" external diameter) Min25 mm, Max112 mm	SUPPLIES
Type GENERAL	Continuous label, Continuous media, Die-cut label, Black mark paper, Black mark label	SJMB6000/6500: Maintenance box for ColorWorks C6500/C6000 Seri PP Matte Label Premium, Coil, 220mm x 750m
Autocutter Power Supply Supply voltage Product dimensions Product weight	Yes included Internal 100 ~ 240 V, 50 ~ 60 Hz 340 x 565 x 326 mm (Width x Depth x Height) 23 kg	 PP Matte Label Premium, Die-cut Roll, 102mm x 51mm, 2310 Labels PP Matte Label Premium, Die-cut Roll, 102mm x 76mm, 1570 Labels PP Matte Label Premium, Die-cut Roll, 76mm x 51mm, 2310 Labels PP Matte Label Premium, Die-cut Roll, 76mm x 127mm, 960 Labels PP Matte Label Premium, Die cut Roll, 76mm x 127mm, 960 Labels
OTHER Warranty	12 months On-site service	 PP Matte Label Premium, Die-cut Roll, 105mm x 210mm, 259 Labels PP Matte Label Premium, Die-cut Roll, 105mm x 152mm, 800 Labels PP Matte Label Premium, Continuous Roll, 105mm x 55m Premium Matte Label - Continuous Roll: 102mm x 60m

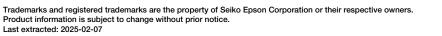
LOGISTICS INFORMATION

SKU	C31CL90102
EAN code	8715946740164
Country of Origin	China

For more information please contact:

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